What is claimed is:

An apparatus for supporting a plurality of joists, the apparatus comprising:

 a joist rim having a web and first and second rim legs extending substantially

perpendicularly from the web;

at least one opening through said web;

a joist attachment tab integrally formed in said web adjacent each said opening, each of said joist attachment tabs extending from the web at an angle relative to the web; and

at least one reinforcing rib corresponding to each said tab and provided in each said web adjacent said corresponding tab.

- 2. The apparatus of claim 1, wherein the angle between each attachment tab and the web is substantially ninety degrees.
- 3. The apparatus of claim 1, wherein each reinforcing rib is parallel to the adjacent tab.
- 4. The apparatus of claim 1, wherein the reinforcing ribs comprise indentations that are embossed on a surface of the web.
- 5. The apparatus of claim 1, wherein each of the joist attachment tabs has a plurality of fastener holes therethrough.

- 6. The apparatus of claim 1, wherein the first leg has a plurality of fastener holes therethrough.
- 7. The apparatus of claim 1, wherein the second leg has a plurality of fastener holes therethrough.
- 8. The apparatus of claim 1, wherein the web has a plurality of fastener holes therethrough.